

Pit-Bench-Pattern #

5-15-6

Submittal Date

6-27-90

BLAST HOLE

Hot NaCN Shake

and

FIRE DETERMINATIONS

DATE:

6/28/90

NAME:

Chad A VO

	FIRE		NaCN		FIRE		NaCN	
	SAMPLE	Au.	Au.		SAMPLE	Au.	Au.	
1.	81	.013	.013	25.	Standard ✓		.015	
2.	82		.015	26.	125-1	.018	.013	.015
3.	83		.008	27.	125-2		.016	
4.	84		.006	28.	126		.008	
5.	85		.012	29.	127		.014	
6.	101	.034	.036	30.	128		.014	
7.	102		.023	31.	129		.010	
8.	Standard ✓		.015	32.	130		.011	
9.	103		.009	33.				
10.	104		.006	34.				
11.	105		.009	35.	131		.008	
12.	106	.009	.009	36.	132		.005	
13.	107		.011	37.	133		.002	
14.	108		.008	38.	143		.031	
15.	109		.008	39.	144	.028	.029	
16.				40.	145		.045	
17.				41.	146		.025	
18.	✓6		.026	42.	Standard ✓		.016	
19.	110		.006	43.	147		.026	
20.	111		.002	44.	148	.015	.014	
21.	112		.004	45.	149	.022	.022	
22.	122	.052	.049	46.	150		.017	
23.	123	.012	.012	47.	151		.014	
24.	124		.013	48.		Std ✓	.015	

JLD
✓ BLM 7-11-90

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Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6/28/90
NAME: Chad A

	FIRE	NaCN		FIRE	NaCN
	SAMPLE	Au.		SAMPLE	Au.
1.	152	.013	25.	Standard ✓	.015
2.	153		26.	249-1	.026
3.	185		27.	249-2	.019
4.	186		28.	250	.018
5.	206		29.	251	.010
6.	207	.060	30.	252	.016
7.	208		31.	253	.005
8.	Standard ✓		32.	269	.071
9.	209	.066	33.		
10.	210		34.		
11.	211		35.	270	.279
12.	212	.052	36.	271	.119
13.	213		37.	272	.026
14.	227		38.	273	.012
15.	228		39.	290	.084
16.			40.	291	.244
17.			41.	292	.166
18.	V6		42.	Standard ✓	.015
19.	229	.018	43.	293	.078
20.	230	.049	44.	311	.034
21.	231		45.	312	.202
22.	232	.100	46.	313	.134
23.	233		47.	332	.124
24.	248		48.	333	.096
			49.	353	.059
			50.	Standard ✓	.015

.022

-2M 7-11-90
AJD

Fit-Bench-Pattern #

S-15-6

Submittal Date

6-28-90 9:25 AM

BLAST HOLE

Hot NaCN Shake

and

FIRE DETERMINATIONS

DATE:

7/2/90

NAME:

Chad A VA

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	FIRE		NaCN		SAMPLE	FIRE		NaCN	
	SAMPLE	Au.	Au.			Au.	Au.		
1.	171	.044	.043	25.	Standard ✓		.015		
2.	172		.046	26.	2261		.021		
3.	173		.021	27.	2262		.026		
4.	181		.012	28.	247	.028	.029		
5.	182		.035	29.	268		.010		
6.	183		.023	30.	289		.020		
7.	184	.018	.017	31.	310		.035		
8.	Standard ✓		.015	32.	331	.019	.020		
9.	187		.016	33.					
10.	188	.055	.056	34.					
11.	189		.032	35.	373		.018		
12.	190	.015	.016	36.					
13.	191	.039	.020	37.					
14.	192	.069	.053	38.					
15.	193	.076	.068	39.					
16.				40.					
17.				41.					
18.	V6		.028	42.	Standard ✓				
19.	201	.020	.019	43.					
20.	202		.009	44.					
21.	203		.012	45.					
22.	204		.010	46.					
23.	205		.019	47.					
24.	221	.031	.029	48.					

.024

LLD
-BM 7-11-90

Pit-Bench-Pattern #

S-15-6

Submittal Date

6-28-90 1:00 PM

BLAST HOLE

Hot NaCN Shake

and

FIRE DETERMINATIONS

DATE:

7/2/90 ①

NAME:

Chad G VD

FIRE		NaCN		FIRE		NaCN	
SAMPLE	Au.	Au.	SAMPLE	Au.	Au.		
1.			25.	Standard ✓			
2.			26.				
3.			27.				
4.			28.				
5.			29.				
6.			30.				
7.			31.				
8.	Standard ✓		32.				
9.			33.				
10.			34.				
11.			35.				
12.			36.	222	.029	.028	
13.			37.	223		.015	
14.			38.	224	.017	.016	
15.			39.	225		.060	
16.			40.	241		.034	
17.			41.	242		.051	
18.			42.	Standard ✓		.015	
19.			43.	243		.026	
20.			44.	244	.017	.019	
21.			45.	245		.022	
22.			46.	246		.020	
23.			47.		STD. ✓	.015	
24.			48.				

LLD
vBM 7-11-90

Pit-Bench-Pattern #

S-15-6

Submittal Date

6-28-90 1:00 PM

BLAST HOLE

Hot NaCN Shake
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FIRE DETERMINATIONS

DATE:

7/2/90

NAME:

Chad V D

	FIRE		NaCN		SAMPLE	FIRE		NaCN	
	SAMPLE	Au.	Au.			Au.	Au.		
1.	262	.041	.039	25.	Standard ✓				.014
2.	263		.035	26.	352-1				.026
3.	264	.019	.018	27.	352-2				.025
4.	265		.010	28.	372				.005
5.	266		.007	29.	62890AB				.028
6.	267		.010	30.	62890AB				.025
7.	284		.029	31.	62890CD				.025
8.	Standard ✓		.015	32.	62890CD				.025
9.	285	.152	.154	33.					
10.	286	.009	.007	34.					
11.	287		.028	35.					
12.	288		.013	36.					
13.	306		.024	37.					
14.	307		.008	38.					
15.	308	.014	.012	39.					
16.				40.					
17.				41.					
18.	✓6		.029	42.	Standard ✓				
19.	309		.016	43.					
20.	328		.012	44.					
21.	329		.013	45.					
22.	330		.012	46.					
23.	350	.022	.020	47.					
24.	351		.023	48.					

S-15-7

9.0K
checked
12-21-90

CHECKED & EDITED 7-11-90
B/H

BENCH NO	SHOT NO	BLASTHOLE NO	ORE TYPE	FIRE AU	AA AU	AA/FIRE	AA/RAT
S15	7	1	3-	0.029	0.028	96.55%	0.029
S15	7	2	3-		0.018		0.019
S15	7	3	3-		0.016		0.017
S15	7	4	3-		0.018		0.019
S15	7	5	3-		0.012		0.013
S15	7	6	3-		0.058		0.065
S15	7	7	3-		0.051		0.057
S15	7	8	3-		0.035		0.039
S15	7	9	3-		0.022		0.023
S15	7	10	3-		0.025		0.027
S15	7	11	3-	0.026	0.027	103.85%	0.026
S15	7	12	3-		0.015		0.016
S15	7	13	3-	0.040	0.039	97.50%	0.040
S15	7	14	3-		0.051		0.057
S15	7	15	3-		0.034		0.038
S15	7	16	3-		0.128		0.180
S15	7	17	3-		0.068		0.078
S15	7	18	3-		0.036	.063	0.040
S15	7	19	3-		0.183		0.258
S15	7	20	3-		0.027		0.029
S15	7	21	3-		0.022		0.023
S15	7	22	3-		0.125		0.176
S15	7	23	3-	0.150	0.141	94.00%	0.150
S15	7	24	3-	0.008	0.008	100.00%	0.008
S15	7	25	3-		0.041		0.046
S15	7	26	3-		0.014		0.015
S15	7	27	3-		0.006		0.007
S15	7	28	3-		0.002		0.002
S15	7	30	3-		0.003		0.003
S15	7	41	3-		0.037		0.042
S15	7	42	3-		0.038		0.043
S15	7	43	3-		0.052		0.058
S15	7	44	3-		0.019		0.020
S15	7	45	3-		0.036		0.040
S15	7	46	3-		0.056		0.063
S15	7	47	3-		0.050		0.056
S15	7	48	3-		0.017		0.018
S15	7	49	3-	0.015	0.015	100.00%	0.015
S15	7	50	3-		0.022		0.023
S15	7	51	3-		0.018		0.019
S15	7	52	3-		0.028		0.030
S15	7	53	3-		0.036		0.040
S15	7	54	3-		0.022		0.023
S15	7	55	3-		0.034		0.038
S15	7	56	3-		0.044		0.049
S15	7	57	3-		0.053		0.060
S15	7	58	3-		0.109		0.154
S15	7	59	3-	0.089	0.087	97.75%	0.089
S15	7	60	3-		0.024		0.026
S15	7	61	3-		0.071		0.082
S15	7	62	3-		0.078		0.090
S15	7	63	3-		0.113		0.159
S15	7	64	3-		0.081		0.114
S15	7	81	3-		0.018		0.019

S15	7	82	3	0.013		0.014	
S15	7	83	3	0.032		0.036	
S15	7	84	3	0.024		0.026	
S15	7	85	3	0.024		0.026	
S15	7	86	3	0.035	0.035	100.00%	0.035
S15	7	87	3	0.193	0.189	97.93%	0.193
S15	7	88	3	0.026		0.028	
S15	7	89	3	0.017	0.014	82.35%	0.017
S15	7	90	3	0.021		0.022	
S15	7	91	3	0.036		0.040	
S15	7	92	3	0.008		0.009	
S15	7	93	3	0.066		0.076	
S15	7	94	3	0.072		0.083	
S15	7	95	3	0.028	0.026	92.86%	0.028
S15	7	96	3	0.008		0.009	
S15	7	97	3	0.009		0.010	
S15	7	98	3	0.016		0.017	
S15	7	99	3	0.035		0.039	
S15	7	101	3	0.032		0.036	
S15	7	103	3	0.062		0.071	
S15	7	121	3	0.036		0.040	
S15	7	122	3	0.025		0.027	
S15	7	123	3	0.022		0.023	
S15	7	124	3	0.019	0.017	89.47%	0.019
S15	7	125	3	0.024	0.022	91.67%	0.024
S15	7	126	3	0.009	0.010	111.11%	0.009
S15	7	127	3	0.025		0.027	
S15	7	128	3	0.014		0.015	
S15	7	129	3	0.010		0.011	
S15	7	130	3	0.016	0.015	93.75%	0.016
S15	7	131	3	0.022		0.023	
S15	7	132	3	0.025		0.027	
S15	7	133	3	0.033		0.037	
S15	7	134	3	0.020	0.019	95.00%	0.020
S15	7	135	3	0.010		0.011	
S15	7	136	3	0.017		0.018	
S15	7	137	3	0.016		0.017	
S15	7	138	3	0.017		0.018	
S15	7	139	3	0.028		0.030	
S15	7	161	3	0.019		0.020	
S15	7	162	3	0.018		0.019	
S15	7	163	3	0.019		0.020	
S15	7	164	3	0.035	0.032	91.43%	0.035
S15	7	165	3	0.020		0.021	
S15	7	166	3	0.014		0.015	
S15	7	167	3	0.010		0.011	
S15	7	201	3	0.017	0.015	88.24%	0.017
S15	7	202	3	0.023		0.024	
S15	7	203	3	0.040		0.045	
S15	7	204	3	0.037	0.035	94.59%	0.037
S15	7	205	3	0.015		0.016	
S15	7	206	3	0.011		0.012	
S15	7	207	3	0.006		0.007	
S15	7	241	3	0.026	0.025	96.15%	0.026
S15	7	242	3	0.023		0.024	
S15	7	243	3	0.024		0.026	

7-2-90

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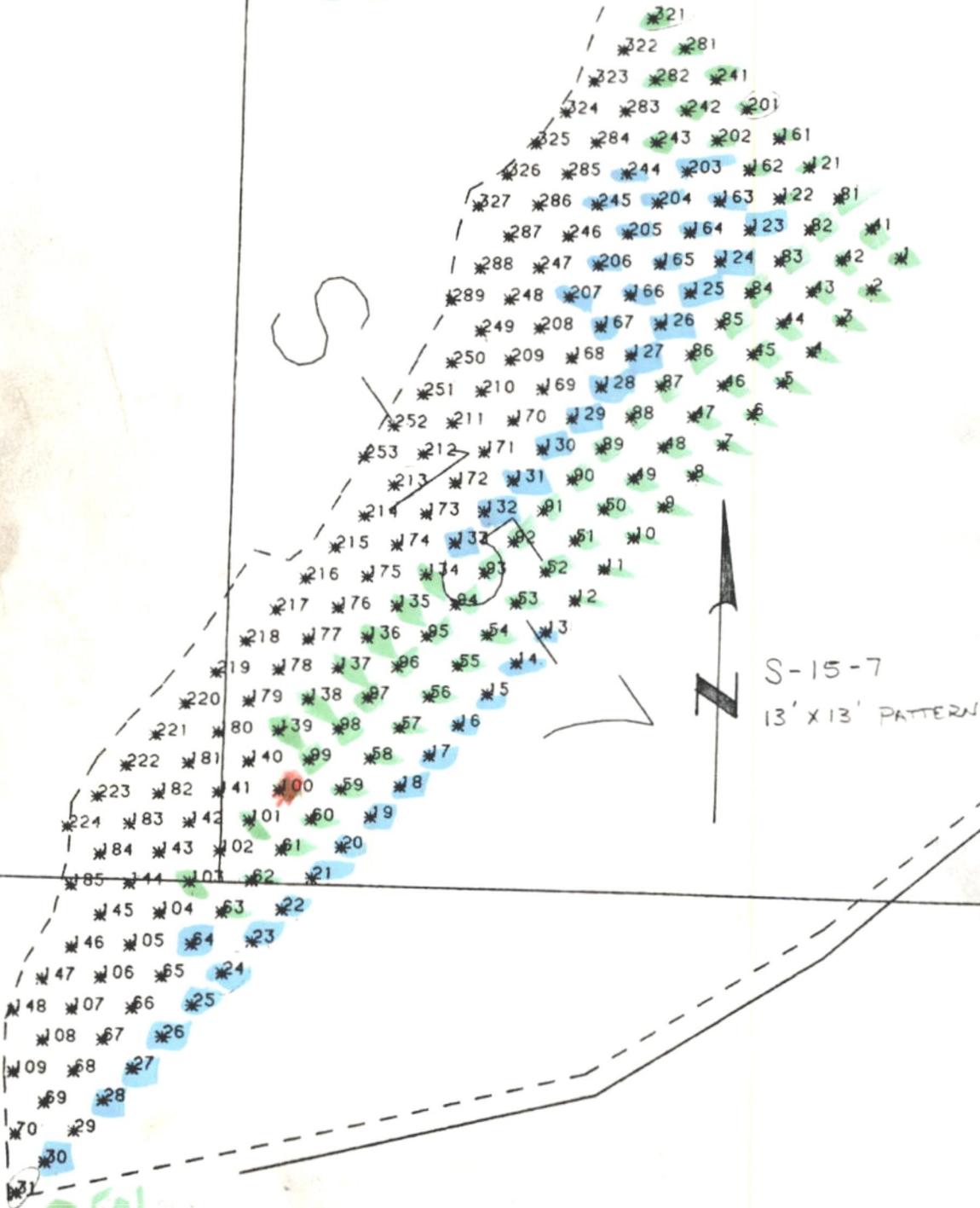
7-3-90

75

1279

130

1359



S-15-7
13' X 13' PATTERN

501

BROWN FLYING CORPORATION
BLAST HOLE ORE TYPE

DATE 7-3-90

PATTERN S-15-7

NO.	SULF.	MIX	OXIDE												
1			X	49			X	98			X	148			
2			X	50			X	99			X				
3			X	51			X	100				161			X
4			X	52			X	101			X	162			X
5			X	53			X	102				163			X
6			X	54			X	103			X	164			X
7			X	55			X	104				165			X
8			X	56			X	105				166			X
9			X	57			X	106				167			X
10			X	58			X	107				168			
11			X	59			X	108				169			
12			X	60			X	109				170			
13			X	61			X					171			
14			X	62			X	121			X	172			
15			X	63			X	122			X	173			
16			X	64			X	123			X	174			
17			X	65				124			X	175			
18			X	66				125			X	176			
19			X	67				126			X	177			
20			X	68				127			X	178			
21			X	69				128			X	179			
22			X	70				129			X	180			
23			X					130			X	181			
24			X	81			X	131			X	182			
25			X	82			X	132			X	183			
26			X	83			X	133			X	184			
27			X	84			X	134			X	185			
28			X	85			X	135			X				
29				86			X	136			X	201			X
30			X	87			X	137			X	202			X
31				88			X	138			X	203			X
				89			X	139			X	204			X
41			X	91			X	140				205			X
42			X	91			X	141				206			X
43			X	92			X	142				207			X
44			X	93			X	143				208			
45			X	94			X	144				209			
46			X	95			X	145				210			
47			X	96			X	146				211			
48			X	97			X	147				212			